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Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently Amended) A method for removing a resist pattern, comprising:

forming a metal film over a substrate;

forming a resist pattern of a positive resist composition containing a photosensitizer over the metal film:

etching the metal film by using the resist pattern;

irradiating the resist pattern with a light having a photosensitive wavelength region of the photosensitizer after etching the metal film; and

removing the resist pattern by using a resist stripper which dissolves and removes the resist pattern.

2. (Currently Amended) A method for removing a resist pattern, comprising:

forming a metal film over a substrate;

forming a resist pattern of a positive resist composition containing a photosensitizer over the metal film;

etching the metal film by using the resist pattern;

removing the resist pattern by using a resist stripper which dissolves and removes the resist pattern;

irradiating an unprocessed portion a residue of the resist pattern with a light having a photosensitive wavelength region of the photosensitizer after removing the resist pattern; and

treating the unprocessed portion removing the residue of the resist pattern by using a developer.

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3. (Currently Amended) A method for manufacturing a semiconductor device, comprising:

forming a metal film over a substrate;

forming a resist pattern of a positive resist composition containing a photosensitizer over the metal film;

etching the metal film by using the resist pattern;

irradiating the resist pattern with a light having a photosensitive wavelength region of the photosensitizer after etching the metal film; and

performing a resist removing the resist pattern by using a resist stripper which dissolves and removes the resist pattern on the resist pattern.

4. (Currently Amended) A method for manufacturing a semiconductor device, comprising:

forming a metal film over a substrate;

forming a resist pattern of a positive resist composition containing a photosensitizer over the metal film;

etching the metal film by using the resist pattern;

removing the resist pattern by using a resist stripper which dissolves and removes the resist pattern;

irradiating an unprocessed portion a residue of the resist pattern with a light having a photosensitive wavelength region of the photosensitizer after removing the resist pattern; and treating the unprocessed portion removing the residue of the resist pattern by using a developer after irradiating the resist pattern with the light having the photosensitive wavelength

region of the photosensitizer.

5. (Previously Presented) A method for removing a resist pattern according to claim 1, wherein the positive resist composition containing the photosensitizer is a diazonaphthoquinone (DNQ)-novolac resin type, and

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wherein the photosensitizer is diazonaphthoquinone (DNQ).

6. (Previously Presented) A method for removing a resist pattern according to claim 2, wherein the positive resist composition containing the photosensitizer is a diazonaphthoquinone (DNQ)-novolac resin type, and wherein the photosensitizer is diazonaphthoquinone (DNQ).

7. (Previously Presented) A method for manufacturing a semiconductor device according to claim 3,

wherein the positive resist composition containing the photosensitizer is a diazonaphthoquinone (DNQ)-novolac resin type, and wherein the photosensitizer is diazonaphthoquinone (DNQ).

8. (Previously Presented) A method for manufacturing a semiconductor device according to claim 4,

wherein the positive resist composition containing the photosensitizer is a diazonaphthoquinone (DNQ)-novolac resin type, and wherein the photosensitizer is diazonaphthoquinone (DNQ).

- 9. (Previously Presented) A method for removing a resist pattern according to claim 2, wherein the metal film forms an electrode of a thin film transistor.
- 10. (Previously Presented) A method for manufacturing a semiconductor device according to claim 3,

wherein the metal film forms an electrode of a thin film transistor.

11. (Previously Presented) A method for manufacturing a semiconductor device according to claim 4,

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wherein the metal film forms an electrode of a thin film transistor.

12–16. (Canceled)

17. (Previously Presented) A method for manufacturing a semiconductor device according to claim 3, wherein a range of an exposure period of time to irradiate the resist pattern with the light having the photosensitive wavelength region of the photosensitizer is from 1

seconds to 30 seconds.

18. (Previously Presented) A method for manufacturing a semiconductor device

according to claim 4, wherein a range of an exposure period of time to irradiate the resist pattern

with the light having the photosensitive wavelength region of the photosensitizer is from 1

seconds to 30 seconds.

19. (Canceled)

20. (Previously Presented) A method for removing a resist pattern according to claim 1,

wherein the substrate is selected from the group consisting of a glass, a quartz, a semiconductor,

a plastic, a plastic film, a metal, a glass-epoxy resin, and a ceramic.

21. (Previously Presented) A method for removing a resist pattern according to claim 2,

wherein the substrate is selected from the group consisting of a glass, a quartz, a semiconductor,

a plastic, a plastic film, a metal, a glass-epoxy resin, and a ceramic.

22. (Previously Presented) A method for manufacturing a semiconductor device

according to claim 3, wherein the substrate is selected from the group consisting of a glass, a

quartz, a semiconductor, a plastic, a plastic film, a metal, a glass-epoxy resin, and a ceramic.

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23. (Previously Presented) A method for manufacturing a semiconductor device according to claim 4, wherein the substrate is selected from the group consisting of a glass, a quartz, a semiconductor, a plastic, a plastic film, a metal, a glass-epoxy resin, and a ceramic.

- 24. (Previously Presented) A method for removing a resist pattern according to claim 1, wherein the metal film comprises a material selected from the group consisting of aluminum, titanium, molybdenum, tantalum, and tungsten.
- 25. (Previously Presented) A method for removing a resist pattern according to claim 2, wherein the metal film comprises a material selected from the group consisting of aluminum, titanium, molybdenum, tantalum, and tungsten.
- 26. (Previously Presented) A method for manufacturing a semiconductor device according to claim 3, wherein the metal film comprises a material selected from the group consisting of aluminum, titanium, molybdenum, tantalum, and tungsten.
- 27. (Previously Presented) A method for manufacturing a semiconductor device according to claim 4, wherein the metal film comprises a material selected from the group consisting of aluminum, titanium, molybdenum, tantalum, and tungsten.
- 28. (New) A method for removing a resist pattern according to claim 1, wherein the resist stripper has a mixture of 2-aminoethanol and a glycol ether as a composition.
- 29. (New) A method for removing a resist pattern according to claim 2, wherein the resist stripper has a mixture of 2-aminoethanol and a glycol ether as a composition.
- 30. (New) A method for manufacturing a semiconductor device according to claim 3, wherein the resist stripper has a mixture of 2-aminoethanol and a glycol ether as a composition.

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31. (New) A method for manufacturing a semiconductor device according to claim 4, wherein the resist stripper has a mixture of 2-aminoethanol and a glycol ether as a composition.

- 32. (New) A method for removing a resist pattern according to claim 1, wherein the light has a multiple wavelengths within the range of photosensitive wavelength region of the photosensitizer.
- 33. (New) A method for removing a resist pattern according to claim 2, wherein the light has a multiple wavelengths within the range of photosensitive wavelength region of the photosensitizer.
- 34. (New) A method for manufacturing a semiconductor device according to claim 3, wherein the light has a multiple wavelengths within the range of photosensitive wavelength region of the photosensitizer.
- 35. (New) A method for manufacturing a semiconductor device according to claim 4, wherein the light has a multiple wavelengths within the range of photosensitive wavelength region of the photosensitizer.